AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Withdrawn) A kit for screening molecules having an anti-prion activity, comprising:

a yeast of phenotype;

an antibiogram; and

a prion curing agent in a sub-effective dose, wherein the yeast has the *adel-* 14 allele of the *ADE1* gene and an inactivated *ERG6* gene.

- 2. (Withdrawn) The kit of claim 1, wherein the yeast is *Saccharomyces* cerevisiae.
- 3. (Withdrawn) The kit of claim 1, wherein the prion curing agent is guanidium chloride.
- 4. (Withdrawn) A method for screening molecules having anti-prion activity, the method comprising:
- a. producing *in vitro* a lawn of cells on a medium containing a subeffective dose of a prion curing agent;
- b. contacting the cells with a test compound according to the antibiogram method:
- c. incubating the cells for approximately 2-4 days at approximately 20-25°C; and

- d. evaluating the staining of the cell colonies, wherein the cells comprise yeasts of [PSI+] phenotype having the adel-14 allele of the ADE1 gene and an inactivated ERG6 gene.
- 5. (Withdrawn) The screening method of claim 4, wherein the yeast is *Saccharomyces cerevisiae*.
- 6. (Withdrawn) The screening method of claim 4, wherein the curing agent is guanidium chloride.
- 7. (Withdrawn) The screening method of claim 4 further comprising:
 - e. incubating for approximately 2-4 days at approximately 2-6°C; and/or
 - f. carrying out a secondary screening test.
- 8. (Withdrawn) The screening method of claim 7, wherein the secondary screening test comprises:

constructing a strain of yeast in which the *ADE2* gene is under the control of the *DAL5* gene promoter;

producing *in vitro* a lawn of cells on a medium containing a sub-effective dose of a prion curing agent;

contacting the cells with a test compound according to the antibiogram method;

incubating the cells for approximately 2-4 days at approximately 20-25°C; evaluating the staining of the cell colonies; and incubating for approximately 2-4 days at approximately 2-6°C.

9. (Previously Presented) A medicament comprising the compound of formula(II):

$$(X)_p = 3$$
 $(X)_p = 3$
 $(X)_$

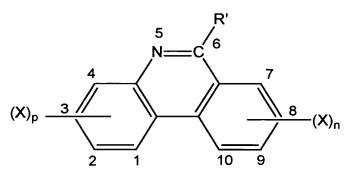
(II)

wherein R' represents an H, NH₂, NH-(CH₂)₃-N(CH₃)₂, NH-CH(CH₃)-(CH₂)₃- or N(CH₂-CH₃)₂ group,

X represents F, CI, or CF₃,

p and n, identical or different, are equal to 0, 1 or 2.

10. (Previously Presented) The medicament of claim 9 comprising the compound of formula (II):



(II)

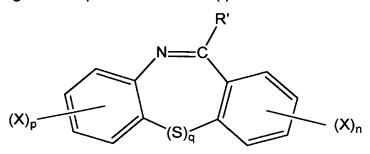
wherein R' represents an NH2 group,

X represents F, CI, or CF₃,

p and n, identical or different, are equal to 0, 1 or 2.

11. (Withdrawn) A method for treating neurodegenerative diseases involving protein aggregates, the method comprising:

administering the compound of formula (I)



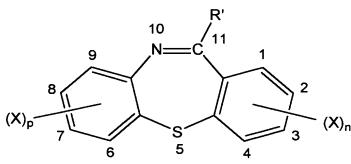
(l)

- wherein R' is an H, NH₂, or NHR² group, wherein R² is an alkyl or alkylaminoalkyl chain with 1 to 10 carbon atoms, branched or unbranched,
- X represents F, Cl, Br, I, CF₃, SCH₃, OCH₃, OH, NO₂, COCH₃, CONH₂, COOH, or COOR³, where R³ is an alkyl group with 1 to 4 carbon atoms,

p and n, identical or different, are equal to 0, 1 or 2, q is equal to 0 or 1.

12. (Withdrawn) A method for treating neurodegenerative diseases involving protein aggregates, the method comprising:

administering the compound of formula (III)



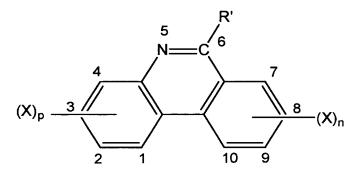
(III)

wherein R' represents an H, NH₂, NH-(CH₂)₃-N(CH₃)₂, NH-CH(CH₃)- or $(CH_2)_3$ -N(CH₂-CH₃)₂ group,

X represents F, Cl, or CF₃, p and n, identical or different, are equal to 0, 1 or 2.

13. (Withdrawn) A method for treating neurodegenerative diseases involving protein aggregates, the method comprising:

administering the compound of formula (II)



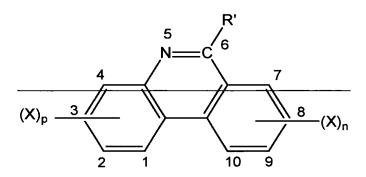
(II)

wherein R' represents an H, NH₂, NH-(CH₂)₃-N(CH₃)₂, NH-CH(CH₃)-(CH₂)₃- or N(CH₂-CH₃)₂ group,

X represents F, Cl, or CF₃,

p and n, identical or different, are equal to 0, 1 or 2.

14. (Withdrawn) The method of claim 13



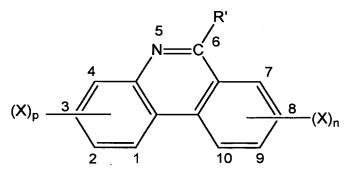
(II)

wherein R' represents an NH2 group,

X represents F, CI, or CF₃,

p and n, identical or different, are equal to 0, 1 or 2.

- 15. (Withdrawn) The method of claim 11, wherein the neurodegenerative diseases include: spongiform encephalopathies, Alzheimer's disease, and Huntington's disease.
- 16. (Previously Presented) A pharmaceutical composition comprising: a therapeutically effective quantity of at least one compound of formula (II)



(II)

wherein R' represents an H, NH₂, NH-(CH₂)₃-N(CH₃)₂, NH-CH(CH₃)- or $(CH_2)_3$ -N(CH₂-CH₃)₂ group,

X represents F, Cl, or CF₃,

p and n, identical or different, are equal to 0, 1 or 2,

in combination with at least one pharmaceutically acceptable vehicle.

17. (Previously Presented) The pharmaceutical composition of claim 16 wherein R' represents an NH₂ group,

X represents F, CI, or CF₃,

p and n, identical or different, are equal to 0, 1 or 2.